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CENTRAL FAX CENTER**JAN 17 2006****DATE:** January 17, 2006**PTO IDENTIFIER:** Application Number 10/672,269-Conf. #8821
Patent Number**Inventor:** Richard F Fernsler et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** US NAVAL RESEARCH LABORATORY

Aisha Ahmad

PHONE: (202) 404-1557**Attorney Dkt. #:** 83217US1**PAGES (Including Cover Sheet):** 8**CONTENTS:** Amendment After Final Action (37 C.F.R. Section 1.116) (4 pages)
Amendment Transmittal (1 page)
Transmittal (1 page)
Certificate of Transmission (1 page)

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US NAVAL RESEARCH LABORATORY
4555 Overlook Ave, SW, Washington, DC 20375
Telephone: (202) 767-3427 **Facsimile:** (202) 404-7380

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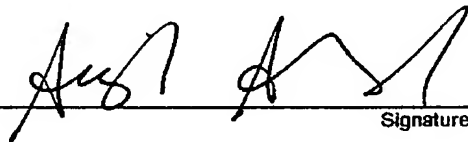
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Amendment After Final Action (37 C.F.R. Section 1.116) (4 pages)

Amendment Transmittal (1 page)

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CENTRAL FAX CENTER
JAN 17 2006

Docket No.: 83217US1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Richard F Fernsler et al.

Application No.: 10/672,269

Confirmation No.: 8821

Filed: September 26, 2003

Art Unit: 1763

For: Method and apparatus for producing an ion-ion
plasma continuous in time

Examiner: R. R. Bueker

AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated December 22, 2005, finally rejecting claims 1-8, and 14-16, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.